### UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. C34932/118975

Total Pages in this Submission 50

#### TO THE ASSISTANT COMMISSIONER FOR PATENTS

	PTO			<u>10 in</u>	E ASS	Box Patent	Application  o, D.C. 20231	ORPAIENTS	PTO
			vith for	filing under 35	5 U.S.	C. 111(a) and 3	37 C.F.R. 1.53(	(b) is a new utility patent application for	32.50 r an
l	invention er	ititled:							- 60 - 00
	RF POV	VER A	MPLIF	IER STABILI	TY				310
	and invente	d by:							
	Yogendr Aaron R Craig A.	ADO	<b>ASKI</b>	A					
	if a CONTI	NUAT	ION AP	PLICATION,	check	cappropriate b	ox and supply	the requisite information:	
×	Continution Continution		n 🗆	Divisional		Continuation-	-in-part (CIP)	of prior application No.:	
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# #	Enclosed a	re:				Annlicatio	n Elemente		
,;;	<del>L</del>					Applicatio	n Elements		
# H H	1. 🗵	Filing	fee as	calculated and	d trans	smitted as desc	cribed below		
	2. 🗵	Speci	fication	having	<del></del>	30	_ pages and in	ncluding the following:	
	а.	<b>X</b> [	Descript	ive Title of the	e Inver	ntion			
	b.		Cross R	eferences to l	Relate	d Applications	(if applicable)		
	c.   Statement Regarding Federally-sponsored Research/Development (if applicable)								
	d.  Reference to Microfiche Appendix (if applicable)								
	e. 🗵 Background of the Invention								
	f.	f. 🗵 Brief Summary of the Invention							
	g.	g. 🗵 Brief Description of the Drawings (if drawings filed)							
	h.	h. 🗵 Detailed Description							
	i.	<b>X</b> (	claim(s)	as Classified	Belov	v			
	j. 🗵 Abstract of the Disclosure								

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50

3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)								
	a.		Formal	Number of Sheets _						
	b.	X	Informal	Number of Sheets _		9				
4.	X	Oath	or Declaration							
	a.		Newly executed (or	iginal or copy)	) Une	executed				
	b.		Copy from a prior ap	oplication (37 CFR 1.6	i3(d)) <i>(f</i>	for continuation/	divisional application only)	:		
	c.	X	With Power of Attor	ney 🔲 Without F	ower o	of Attorney		ļ		
	d.		DELETION OF INV Signed statement at see 37 C.F.R. 1.63(	ttached deleting invent	tor(s) n	amed in the p	rior application,			
5.		The e	Incorporation By Reference (usable if Box 4b is checked)  The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.							
6.		Com	Computer Program in Microfiche (Appendix)							
7.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)								
	a.		Paper Copy							
	b.		Computer Readable	Copy (identical to cor	mputer	сору)				
	C.		Statement Verifying	Identical Paper and C	ompute	er Readable C	ору			
	Accompanying Application Parts									
8.		Assig	gnment Papers <i>(cov</i>	er sheet & document(s	s <i>))</i>					
9.		37 CI	FR 3.73(B) Stateme	nt (when there is an a	ssigne	e)				
10.		English Translation Document (if applicable)								
11.		Information Disclosure Statement/PTO-1449   Copies of IDS Citations								
12.		Prelin	minary Amendment							
13.	×	Ackn	owledgment postcar	r <b>d</b>						
14.	×	Certif	ficate of Mailing							
			First Class 🗵 E	xpress Mail (Specify L	.abel N	o.): <b>EL40119</b>	7945US			

**Application Elements (Continued)** 

## UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. C34932/118975

Total Pages in this Submission

15.	Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	Additional Enclosures (please identify below):
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
17.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning

**Accompanying Application Parts (Continued)** 

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

### UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. C34932/118975

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Fee Calculation	and Transmittal
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Indep. Claims  3 - 3 = 0 × \$80.00 \$0  Multiple Dependent Claims (check if applicable)   BASIC FEE \$710  OTHER FEE (specify purpose) \$0	Fotal Claims  46  -20 = 26  x \$18.00  \$468.0  fotal Claims  3 - 3 = 0 x \$80.00  \$0.0  ### Multiple Dependent Claims (check if applicable)  BASIC FEE  \$710.0  TOTAL FILING FEE  \$1,178.0  A check in the amount of \$1,178.00 to cover the filing fee is enclosed.  The Commissioner is hereby authorized to charge and credit Deposit Account No. 02-4467 as described below. A duplicate copy of this sheet is enclosed.  Charge the amount of as filing fee.  Credit any overpayment.  Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.  Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).			CLAIMS	S AS FILED			
ndep. Claims  3	Indep. Claims  3	For	#Filed	#Allowed	#Extra		Rate	Fee
BASIC FEE \$710  OTHER FEE (specify purpose)  **A check in the amount of \$1,178.00 to cover the filing fee is enclosed.  The Commissioner is hereby authorized to charge and credit Deposit Account No. 02-4467 as described below. A duplicate copy of this sheet is enclosed.  Charge the amount of as filing fee.  Credit any overpayment.  Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.  Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).	Multiple Dependent Claims (check if applicable)  BASIC FEE \$710.0  TOTAL FILING FEE \$1,178.0  A check in the amount of \$1,178.00 to cover the filing fee is enclosed.  The Commissioner is hereby authorized to charge and credit Deposit Account No. 02-4467 as described below. A duplicate copy of this sheet is enclosed.  Charge the amount of as filing fee.  Credit any overpayment.  Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.  Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).	Total Claims	46	- 20 =	26	×	\$18.00	\$468.00
OTHER FEE (specify purpose)  **TOTAL FILING FEE*  \$1,178  A check in the amount of \$1,178.00 to cover the filing fee is enclosed.  The Commissioner is hereby authorized to charge and credit Deposit Account No. 02-4467 as described below. A duplicate copy of this sheet is enclosed.  Charge the amount of as filing fee.  Credit any overpayment.  Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.  Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).	OTHER FEE (specify purpose)  SO.0  TOTAL FILING FEE \$1,178.0  A check in the amount of \$1,178.00 to cover the filing fee is enclosed.  The Commissioner is hereby authorized to charge and credit Deposit Account No. 02-4467 as described below. A duplicate copy of this sheet is enclosed.  Charge the amount of as filing fee.  Credit any overpayment.  Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.  Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).	ndep. Claims	3	- 3 =	0	×	\$80.00	\$0.00
TOTAL FILING FEE \$1,178.00  A check in the amount of \$1,178.00 to cover the filing fee is enclosed.  The Commissioner is hereby authorized to charge and credit Deposit Account No. 02-4467 as described below. A duplicate copy of this sheet is enclosed.  □ Charge the amount of as filing fee.  □ Credit any overpayment.  □ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.  □ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).	TOTAL FILING FEE \$1,178.0  A check in the amount of \$1,178.00 to cover the filing fee is enclosed.  The Commissioner is hereby authorized to charge and credit Deposit Account No. 02-4467 as described below. A duplicate copy of this sheet is enclosed.  □ Charge the amount of as filing fee.  □ Credit any overpayment.  □ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.  □ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).	Multiple Depender	it Claims (check i	f applicable)				\$0.00
TOTAL FILING FEE \$1,178  A check in the amount of \$1,178.00 to cover the filing fee is enclosed.  The Commissioner is hereby authorized to charge and credit Deposit Account No. 02-4467 as described below. A duplicate copy of this sheet is enclosed.  Charge the amount of as filing fee.  Credit any overpayment.  Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.  Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).	TOTAL FILING FEE \$1,178.0  A check in the amount of \$1,178.00 to cover the filing fee is enclosed.  The Commissioner is hereby authorized to charge and credit Deposit Account No. 02-4467 as described below. A duplicate copy of this sheet is enclosed.  □ Charge the amount of as filing fee.  □ Credit any overpayment.  □ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.  □ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).						BASIC FEE	\$710.00
<ul> <li>A check in the amount of \$1,178.00 to cover the filing fee is enclosed.</li> <li>✓ The Commissioner is hereby authorized to charge and credit Deposit Account No. 02-4467 as described below. A duplicate copy of this sheet is enclosed.</li> <li>☐ Charge the amount of as filing fee.</li> <li>☒ Credit any overpayment.</li> <li>☒ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.</li> <li>☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).</li> </ul>	<ul> <li>A check in the amount of \$1,178.00 to cover the filing fee is enclosed.</li> <li>☑ The Commissioner is hereby authorized to charge and credit Deposit Account No. 02-4467 as described below. A duplicate copy of this sheet is enclosed.</li> <li>☐ Charge the amount of as filing fee.</li> <li>☑ Credit any overpayment.</li> <li>☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.</li> <li>☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).</li> </ul>	OTHER FEE (spe	cify purpose)	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				\$0.00
<ul> <li>☑ The Commissioner is hereby authorized to charge and credit Deposit Account No.</li> <li>02-4467 as described below. A duplicate copy of this sheet is enclosed.</li> <li>☐ Charge the amount of as filing fee.</li> <li>☑ Credit any overpayment.</li> <li>☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.</li> <li>☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).</li> </ul>	<ul> <li>☑ The Commissioner is hereby authorized to charge and credit Deposit Account No. 02-4467 as described below. A duplicate copy of this sheet is enclosed.</li> <li>☐ Charge the amount of as filing fee.</li> <li>☑ Credit any overpayment.</li> <li>☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.</li> <li>☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).</li> </ul>				· · · · · · · · · · · · · · · · · · ·		TOTAL FILING FEE	\$1,178.00
Kinnatura	ū	<ul> <li>☑ The Commission</li> <li>as described be</li> <li>☐ Charge</li> <li>☑ Credit</li> <li>☑ Charge</li> <li>☐ Charge</li> <li>☐ Charge</li> </ul>	oner is hereby authelow. A duplicate of the amount of any overpayment. It any additional filing the issue fee set	norized to charg copy of this she ng fees required in 37 C.F.R. 1.1	ge and credit Deet is enclosed as filing fee.	eposit A	and 1.17. Notice of Allowance,	

Reg. N . 41,896 BRYAN CAVE LLP 245 Park Avenue New York, NY 10167 Phone: (212) 692-1800

Fax: (212) 692-1900

Dated: April 13, 2001

CC:





Docket No.: C34932/118975

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

	application of: dra K. CHAWLA, et al.	)	Examiner: To be Assigned
Serial	No.: To be Assigned	)	Group Art Unit: To be Assigned
Filed:	Concurrently herewith	)	
For:	RF POWER AMPLIFIER STABILITY		

BOX PATENT APPLICATION
Commissioner for Patents

Washington, D.C. 20231

#### **CERTIFICATE OF EXPRESS MAILING**

"Express Mail" mailing label number: EL401197945US

Date of Deposit: April 13, 2001

I hereby certify that the following:

- 1. This Certificate of Express Mailing;
- 2. Utility Application for Patent Cover Sheet (4 pp., in dup.);
- 3. Specification (30 pp.)
- 4. Drawings (9 sheets, informal);
- 5. Declaration and Power of Attorney (unexecuted) (3 pp.);
- 6. Check for \$1,178.00 to cover the filing fee;
- 7. Return postcard

are being deposited with the United States Postal Service "Express Mail Post Office To Addressee" service under 37 C.F.R. §1.10 on the Date of Deposit indicated above in an envelope addressed to the Commissioner for Patents, BOX PATENT APPLICATION, Washington, D.C. 20231.

BRYAN CAVE LLP 245 Park Avenue New York, NY 10167

regory Smalls